

REPORT of the IEEE BUTE SB Chapter of IAS and PES

On 7th April 2014, the Student Association of Energy as one of the Student Branch Chapters of IEEE Industry Application Society had the honour to host Blake Lloyd, IEEE IAS President, Martin Bastiaans, IEEE R8 President and the delegation of the IEEE IAS Chapters and Membership Development Department (IAS CMD) as part of the IEEE IAS Day. The occasion of the event was the IEEE Region 8 meeting, as it was held on the previous days in Budapest.

A professional event

The Day consisted of several parts as other Chapters of the Hungary Section had also provided laboratory visits and introduction lectures. The latter, first part of the programme ended at moon, after which the delegation and the joining representatives of the BUTE SBC had a short lunch. Finally, the second part of the program, taking place on the Budapest University of Technology could start.



Technical programs

Naturally, before any organizational lectures and programs, related to the Society, the technical side of our Chapter and our university played the key role. The delegation had the opportunity to visit three of the laboratories, where they could get familiar with the scientific work of the Department of Electrical Power Engineering. The colleagues of the High Voltage Laboratory and the Smart Grid Laboratory guaranteed the unique professional experience for the delegation. After these a lecture about an Electric Car Development was held by the students and the professors of the Department.



Lectures

After the scientific part, the introductory presentations were on schedule. Firstly an official welcome speech was given by Dr. Istvan Kiss, the Head of the Department, and Dr. Ing. Peter Magyar, the Chair of the IAS CMD. The first lecturer was Dr. Martin Bastiaans, the Director of the IEEE Region 8, who gave a short report about the latest developments and achievements of the Region based on the experiences of the recent R8 meeting, held in Budapest. The next presenter was, another special guest of the day, Blake Lloyd, the President of the IEEE Industry Applications Society, who spoke about the Society, and its development. The lecture provided the audience a really appealing look on IAS in a loose, youthful atmosphere. Before a short break, a half-hour-long Q&A session was held, where the attendees could ask their questions about the IEEE. Thanks to the intense audience we could get more information about several topics, e.g. the changes in IEEE conference sponsorship policies, the professional life of the IEEE leaders etc.



The next program in the schedule was a coffee break with a poster session, representing the BUTE SB Chapter. Among the posters, there were several scientific one showing the professional work, being executed inside the Chapter, but the attendees could also get acquainted with the work of the National



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Secondary School Electrical Engineering Contest Winner (organized by the Chapter), with the title of the Energy Supply of "Szigetfalu" village. Besides these, the Chapter and its conference, IYCE'15 had been also introduced on a poster.

After the short break the program was continued by further introductory presentations. Firstly, Beata Polgari, the Chair of the BUTE SB Chapter. In her lecture she provided a short description about our main activities, which consist of the public events, the internal professional programs and our social engagement programs. Another presentation was about one of our emphasized program, the International Youth Conference on Energy 2015, the presentation contained a short interactive part, in which the attendees had the opportunity to form the ideas of the Organizing Committee in the topic of "What should a youth conference look like?". Thanks to the active participation of the attendees, the Organizing Committee gained valuable information about the question, thus got closer to the possible answers.

These lectures were not the last ones, as the Indian guests prepared an interesting presentation for us about their IAS-supported project, called Nilambur Tribal Colony Project, in which they provide help in making handicapped territories, communities catch up. This lecture made a real impression in the audience.

Last, but not least the IAS Chapters and Membership Development Department had two presentations, in which firstly Timea Kantor the Conference Support Committee Chair presented the last successful co-operations with the Chapters, mostly with the Student Branch Chapters regarding the Information Desk Program of the Society. Of course, the main organizer of the Day, the Chair of CMD also presented the up-to-date results of the Department, and the development of the last few years in number and quality of the Chapters, and Student Branch Chapters.

A condign ending of the day

Closing the lectures, Mr. Magyar seized the opportunity and published some Awards for the most active members and founders of the BUTE SB Chapter, for forming one of the most successful Student Branch Chapter of IAS. He also addressed an award to Preethy V Warriar and Aneesh Rajeev for their above mentioned project and active IEEE membership. After this ceremonial part, in the name of the BUTE SBC, Márton Gábor Kádár expressed the Chapter's appreciation for honouring its event with their presence for Mr. Magyar, Blake Lloyd, IEEE IAS President and Martin Bastiaans, IEEE R8 President.

Finally the attendees could have a festive reception dinner in a really professional atmosphere taking place in the previously visited High Voltage Laboratory. The dinner provided excellent opportunity to exchange ideas, experiences regarding IEEE, it was a unique occasion for the members to get closer to some of the leaders of the organization, thus getting motivated in volunteering inside IEEE.

